



Please type and sign (+) inside this box → +

PTO/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number Of Pages In This Submission

30

Application Number

09/538,864

Filing Date

March 29, 2000

First Named Inventor

Myeong-Je CHO, et al.

Group Art Unit

1655

Examiner Name

J. Einsmann

TECH CENTER 1600/2000
OCT 03 2001

ENCLOSURES (check all that apply)

Fee Transmittal Form - 1 pg IN DUPL

Fee Attached

Amendment / Reply to Office Action
Mailed April 25, 2001 Paper No. 9 - 19 pages

After Final

Affidavits/declarations

Extension of Time Request (2 months) - 1 pg IN DUPL

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete Application

Response to Missing Parts
under 37 CFR 1.52 or 1.53

Assignment Papers
(for an Application)

Drawing(s)

Licensing-related Papers

Petition

Petition to Convert to a
Provisional Application

**COURTESY COPY OF Revocation
of Prior Power of Attorney with
Certificate Under 3.73(b) as filed
September 4, 2001 - 5 pgs**

Terminal Disclaimer

Request for Refund

CD, Number of CD(s) _____

After Allowance Communication to
Group

Appeal Communication to Board of
Appeals and Interferences

Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)

Proprietary Information

Status Letter

Other Enclosure(s) (please identify
below):

1. Fee Determination Record - 1 pg
2. RETURN RECEIPT POSTCARD

Remarks

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	MORRISON & FOERSTER LLP 425 Market Street, San Francisco, CA 94105-2842 MICHAEL R. WARD (Reg No. 38,651)
-------------------------------	--

Signature	
-----------	--

Date	September 24, 2001
------	--------------------

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on September 24, 2001.

LILIA OLSEN

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

RECEIVED

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FOR FY 2001



Patent fees are subject to annual revision.

Complete If Known

Application Number	09/538,864
Filing Date	March 29, 2000
First Named Inventor	Myeong-Je CHO, et al.
Examiner Name	J. Einsmann
Group Art Unit	1655

TECH CENTER 1600
OCT 6 2001
2001

TOTAL AMOUNT OF PAYMENT

(\$ 195.00)

Attorney Docket No. 416272001300

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number
03-1952

Deposit Account Name
Morrison & Foerster LLP

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEES CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ -0-

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
60	- 111** =	-0-	x 9 = \$ -0-
Independent Claims	2	- 27** =	-0-
Multiple Dependent			= \$ -0-

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claims, if not paid
109	80	209	40	"Reissue independent claims over original patent
110	18	210	9	"Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ -0-

** or number previously paid, if greater; For reissues, see above.

FEES CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	195.00
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					\$

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 195.00)

SUBMITTED BY

Name (Print/Type)	Michael R. Ward	Registration No. (Attorney/Agent)	38,651	Telephone	415/268-6237
Signature	<i>Michael R. Ward</i>			Date	September 27, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

RECEIVED



PATENT
Docket No.: 416272001300
Cl. Ref: B99-063-2

114/B
10-09-01
OCT 03 2001
TECH CENTER 1600/2900
RECEIVED

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on September 24, 2001.

LILY OLSEN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Myeong-Je CHO, et al.

Serial No.: 09/538,864

Filing Date: March 29, 2000

For: VALUE ADDED TRAITS IN GRAIN
AND SEED TRANSFORMED WITH
THIOREDOXIN

Examiner: J. Einsmann

Group Art Unit: 1655

**RESPONSE TO OFFICE ACTION
MAILED APRIL 25, 2001, Paper No. 9**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action mailed April 25, 2001, Paper No. 9, for which a response was due July 25, 2001. Enclosed herewith is a petition for a two month extension of time to extend the deadline to file a response to this Office Action until September 25, 2001. As such, this response is timely filed. A Revocation of Power of Attorney and Power of Attorney was filed in this case on September 4, 2001 (copy enclosed). Please enter the following Amendments and Remarks.

AMENDMENTS

IN THE SPECIFICATION

At page 14, line 30 replace the hyperlink with

--<http://www.ncbi.nlm.nih.gov/BLAST/blast.help.html>--